Brigham Pettit

College Station, TX  
Junior, Texas A&M Honors CSCE  
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**EDUCATION Texas A&M University,** College Station, TX  
 Bachelor of Science in Computer Science, May 2025  
 Minor in English  
 GPA: 4.0

**SKILLS** Languages: C++, C#, Java, Python, Haskell, HTML, CSS, TypeScript, JavaScript, Go

Collaboration: Facilitated development using Agile philosophy and healthy Git hygiene

**WORK Frogslayer,** College Station, TX

*Junior Developer,* March 2024 – Present

* Collaborated in an Agile team environment to develop and maintain an evolving Web application
* Designed, implemented, and tested .NET applications for robust data flow between external APIs

**Math Learning Center,** Texas A&M University

*Tutor,* January 2024 – March 2024

* Assisted students in Calculus and related math topics

**Private Tutoring**

*Tutor,* 2022 – Present

* Assisted students in various topics, including introductory Computer Science and high-level Math concepts

**Amazon,** Dallas, TX*Fulfillment Associate,* July 2021 – August 2023

* Earned recognition for outstanding rate and quality on several occasions; returned to work between semesters

**PROJECTS Coursework** *Programming Studio*, Fall 2023

* Created Java application for restaurant sales and management in a team of 4
* Created accessible Web application for restaurant sales and management in a team of 4

**Hackathons**

*TAMUHack 2023*

* Led a team in implementing Chess game using C++ and Python
* Invented intuitive file I/O protocol for inter-process communication

*HowdyHack 2022*

* Led a team in implementing Conway’s Game of Life using Python

**Personal**

*Wordle Solver,* 2022

* Wrote Python script to solve *New York Times’* “Wordle” puzzle to streamline personal puzzling habit
* Learned to extract data from webpages, learned efficient string comparison techniques

**ACTIVITIES The Eckleburg Project,** Texas A&M University, October 2022 – Present

*Editor in Chief,* August 2023 – Present

*Head Staff Writer,* May 2023 – Present

**Poetry Club**, April 2023 – Present

*President,* May 2023 – Present

*Co-founder,* April 2023

**Honors Student Council,** August 2021 – Present

**AWARDS National Merit Scholarship Recipient,** 2021

**Texas A&M Dean’s Honor Roll**, Fall 2021, Spring 2022, Fall 2022, Spring 2023 **Eagle Scout Award,** 2019